

# CUTTINGS CAPABILITIES



## NO CORE? NO PROBLEM. USE CUTTINGS.

Premier's geochemistry solutions enable improved well targeting, optimized frac stage spacing, and better constrained volumetric calculations. Premier leverages its advanced and cuttings analysis program, proprietary applications, and expert teams to provide clients with the information they need to make the right decision.

### ELEMENTAL & MINERALOGICAL ANALYSES

- ELEMENTAL DATA FROM X-RAY FLUORESCENCE (XRF) ANALYSIS
- MINERALOGY AND CLAY SPECIATION FROM X-RAY DIFFRACTION (XRD) ANALYSIS

### MULTI-SCALE IMAGING

- THIN SECTION ANALYSIS (TSA)
- SCANNING ELECTRON MICROSCOPY (SEM)
- RAMAN SPECTROSCOPY

### ORGANIC GEOCHEMICAL DATA

- TOTAL ORGANIC CARBON
- PROGRAMMED PYROLYSIS
- VITRINITE REFLECTANCE

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